FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office  LIST OF DOCUMENTS CITED BY APPLICANT					Attorney Doc	ket Number 9180-9		Serial No. not yet assigned
LIGI			·				9946	
	(U	se several sheets if i	necessary)	Applicants:	Glenn	A. Rinne	100/00 100/00	
					Filing Date concurrently he			Group
		·	U. S	. PATENT DO	CUMENTS			
Examiner Initial		Document Number	Date	N	ame	Class	Subclass	Filing Date if Appropriate
	·				•			
	<u> </u>		FOREI	GN PATENT	DOCUMENTS	<u></u>		
		Document Number	Date	Co	ountry	Class	Subclass	Translation Yes   No
<del></del>			i			<u> </u>		
	-							
		OTHER DOC	UMENTS (Ir	cluding Autho	r, Title, Date, Per	rtinent Pages	L	
16	1.	A. Powell et al; A. Symp. Proc. Vol.	Mechanism of	Motion of an C	Optical Fiber Alig	gned by a So	<del></del>	Mat. Res. Soc.
	2.	Effect of Temperature on Surface Tension; Intelligent Systems Laboratory, Michigan State University, 1999 pp 1-2.						
	3.	Ki-Chang Song et al; Micromachined Silicon Optical Bench for the Low Cost Optical Module.						
	4.	Phillip G. Wapner et al; Utilization of surface tension and wettability in the design and operation of microsensors; Sensors and Actuators B71 (2000) pp 60-67						
	5.	R.R.A. Syms et a Sensors and Actu		•		in surface te	nsion self-asse	embled MOEMS;
	6.	Junghoon Lee at al; Surface-Tension-Driven Microactuation Based on Continuous Electrowetting;  Journal of Microelectromechanical Systems, Vol. 9, No. 2. June 2000, pp 171-180.						
	7.	Junghoon Lee et Process.	al; Microactu	ation by Conti	nous Electrowetti	ing Phenome	enon and Silice	on Deep RIE ·

**EXAMINER EXAMINER**  DATE CONSIDERED

1/6/05 Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	•		Ÿ.	•		· · ·	
Substitute	form 1449A/F	PTO		Complete if Known			
				Application Number	10/008,466		
		SCLOSURE OIP		Filing Date	November 9, 2001		
STATE	MENT BY A	PPLICANT/	٠. ١	First Named Inventor	Glenn A. Rinne		
		JUN 0 5 200	ຼັດ	Group Art Unit	1733		
(use as m	any sheets as	necessary)	2 6	Examiner Name			
Sheet	1	of E	, CJ	Attorney Docket Number	9180-9		
	·	T.	Ch.				
,		PADEMNO	.S. P	ATENT DOCUMENTS			
Examiner	Cite No.	U.S. Patent Document	N	lame of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,	
Latials*	·   -			of Cited Document	Cited Document	Where Relevant Passages	

Examiner	Cite No.	U.S. Patent	Document	S. PATENT DOCUMENTS  Name of Patentee or Applicant	Date of Publication of	Pages Columns No.
I.htials*		U.S. Patent Document		of Cited Document	Cited Document	Pages, Columns, Lines, Where Relevant Passages
.1		Number	Kind Code (if known)	of Charlette	MM-DD-YYYY	or Relevant Figures Appear
				UNI	^	·
		<del></del>		70 2002	0	
				120		
		-,		100		
<del></del>				0	COPY PIGINALLY PIERS	
		*			"GINA" Pa	
···	-				Y NEA	
		· · · · · · · · · · · · · · · · · · ·			185	
		<del></del>	<u> </u>			
		·····				

				<b>FOREIGN</b>	<b>PATENT DOCUMENTS</b>						
Examiner Initials*	Cite No.		Foreign Patent Docu	ment	Name of Patentee or	Date of Publication	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
· · · · · · · · · · · · · · · · · · ·		Office	Number	Kind Code (if known)	Applicant of Cited Document	of Cited Document MM-DD-YYYY					
LRG	1.		EP 0939583A2		EPO	09/01/1999	· igaros / topour	╁╴			
	2.		0 595 343 A2		EPO	05/04/1994		+			
V	3.		WO 98/53946		PCT	12/03/1998		‡			
								+			
								+			
	<u> </u>				, , , , , , , , , , , , , , , , , , ,						
							·	$\vdash$			
			OTHER PRIO	R ART - NOI	N PATENT LITERATURE	DOCUMENTS					
Examiner Initials*	Cite No.	Include i serial, sy	name of the author (in CA	PITAL LETTERS	6), title of the article (when appropriate of the article (when ap	priate), title of the item (book	c, magazine, journal, Toublished				
No	4.	Copy of Annex to Form PCT/ISA/206 of Partial International Search Report for PCT/US01/47517									
			-								
		ļ	<del></del>	<del></del>							
						:					

Examiner Signature	Date Considered	1	
	Date Considered	1 1/6	112
		1 / 0	100
	<u> </u>		